

Table S1. Association of NNMT expression with clinicopathological characteristics in

165 patients with breast cancer

Patients' characteristics	n	NNMT ^h (%)	Pearson's χ^2	P
Total	165	89 (53.9)		
Age (years) Median=50	≤ 50 (89)	53 (60.0)	2.449	0.118
	> 50 (76)	36 (47.4)		
ER	Positive (120)	62 (51.7)	0.915	0.339
	Negative (45)	27 (60.0)		
PR	Positive (105)	54 (51.4)	0.733	0.392
	Negative (60)	35 (58.3)		
HER-2	Positive (93)	54 (58.1)	1.914	0.166
	Negative (70)	33 (47.1)		
Ki-67	Positive (75)	39 (52.0)	0.076	0.783
	Negative (70)	38 (54.3)		
TNM				
0	0	0 (0)	1.594	0.661
I	46	27 (58.7)		
II	89	48 (53.9)		
III	27	12 (44.4)		
IV	3	2 (66.7)		
TNM2				
0+ I +II	128	68 (53.1)	0.152	0.696
III+ IV	37	21 (56.8)		
Primary tumor size				
Tis	1	0 (0)	2.624	0.623
T1	71	42 (59.2)		
T2	78	40 (51.3)		
T3	10	5 (50.0)		
T4	5	2 (40.0)		
Lymph node metastasis				
N0	86	48 (55.8)	3.924	0.270
N1	53	30 (56.6)		
N2	17	9 (52.9)		
N3	9	2 (22.2)		
Distant metastasis				
M0	162	88 (54.3)	0.522	0.470
M1	3	1 (33.3)		

NNMT^h: NNMT high expression